IAP6 Rec'd PCT/PTO 01 SEP 2006

PTO-1390 (Rev. 07-2005)
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Т	RANSMITTAL LETTER	ATTORNEY'S DOCKET NUMBER 2611-0265PUS1						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (f known, see 37 CFR 1.5)					
	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CTAIMED					
	PCT/JP2004/002631	3 March 2004	3 March 2004					
TITLE OF INVENTION LAYER 2 SWITCH NETWORK SYSTEM								
APPLICANT(S) FOR DO/EO/US								
Keiichi SHIMIZU; and Masahiro KURODA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a.	a. x 'is attached hereto (required only if not communicated by the International Bureau).							
b.	b. has been communicated by the International Bureau.							
c.	is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. x	x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a.	a. x is attached hereto.							
b.	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. x	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a.	a. are attached hereto (required only if not communicated by the International Bureau).							
b.	b. have been communicated by the International Bureau.							
C.	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d.	x have not been made and	will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Item	ns 11 to 20 below concern de	ocument(s) or information included:						
11. x	An Information Disclosure St	latement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.							
14. x	An Application Data Sheet under 37 CFR 1.76.							
15	A substitute specification.							
16	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
9.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
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U.S. APPLICATIO	DN NG. MOVA. 5	91.4	ANTERNATIONAL APP PCT/JP	LICA 200	TION NO. 14/002631	АΠ	ORNEY'S DO 2611		NUMBER 05PUS1		
20. x Other items or information: Return Receipt Postcard PCT/ISA/210; PCT/IB/306 (3 sheets); Drawings - Thirteen (13) Sheets											
TOTALAZIO, FOTALISSO (3 Sileets), Diawings - Tiliteen (13) Sileets											
The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))						CALCULATIONS PTO U			PTO USEONLY		
21. x Basi	\$	300.	00								
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200							\$ 200.00				
	ch fee (37 CFR			······	\$200						
If the written opin	nion of the ISA/US	or the internation:	al preliminary examinations of PCT Article 33(1)-(4)	л гер	oort prepared by						
Search fee (37 C	the USPTO as an	\$ 400.00									
International Sea previously	arch Report prepare y communicated to	ed by an ISA othe the US by the IB.	r than the US and provid	ed to	the Office or\$400	•					
All other situation	TOTAL OF 21, 22	••••••			\$500	\$ 900.00					
Additional			led in paper over 100 she	eets (excluding	•	300.	-			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra Sheets		per of each additional 50 or fraction RATE eof (round up to a whole number)								
50 - 100 =	/50 =				x \$250.00	\$		ĺ			
			e, examination fee, or the e (37 CFR 1.492(h)).	e oati	n or declaration	\$	\$ 130.00				
CLAIMS		MBER FILED	NUMBER EXTRA	L	RATE						
Total claims Independent claims				×	50.00 200.00	50.00					
MULTIPLE DEP	ENDENT CLAIM(S			+							
TOTAL OF ABOVE CALCULATIONS =							\$ 1,080.00				
Applicant	claims small entity	status. See 37 (CFR 1.27. Fees above a	re re	duced by 1/2.						
SUBTOTAL =							\$ 1,080.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$				
TOTAL NATIONAL FEE =							\$ 1,080.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$											
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a. X A check in the amount of \$ 1,080.00 to cover the above	e fees is enclosed.							
b. Please charge my Deposit Account No. 02-2448 in the amount A duplicate copy of this sheet is enclosed.	ant of \$ to cover the above fees.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.								
med an granted to restore the international Application to pending status.								
SEND ALL CORRESPONDENCE TO:	SIGNATURE							
September 1, 2006								
-	D. Richard Anderson NAME							
CUSTOMER NUMBER: 02292								
-	40,439 REGISTRATION NUMBER							
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